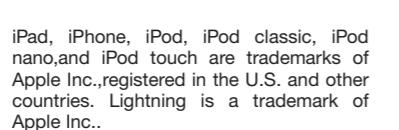


OPERATION MANUAL

Thank you for purchasing this SHARP product. To obtain the best performance from this product, please read this manual carefully. It will guide you in operating your SHARP product.



iPod iPhone iPad



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COMPACT DIGITAL AMPLIFIER

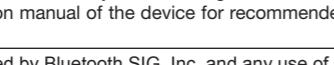
MP3



Windows Media Player



USB PLAYBACK



X-BASS

Low Power Standby
SAVING ENERGY
CONSUMPTION 0.4W

• This audio system supports NFC-enabled device with Android 4.1, Jelly Bean and higher.
• For device with a lower Android version, refer the operation manual of the device for recommended app.

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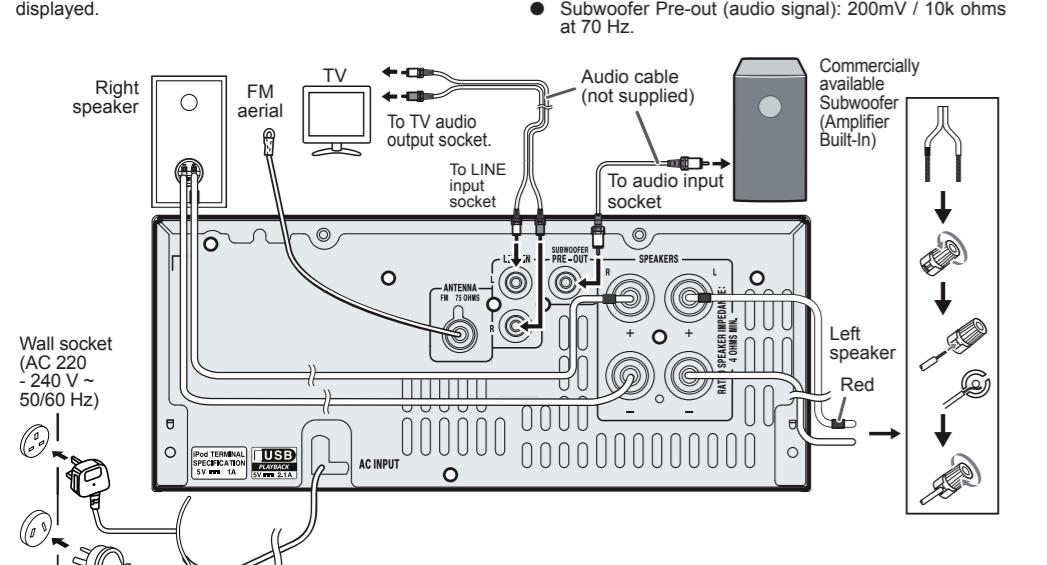
MPEG Layer-3 audio coding technology licensed from Fraunhofer IIS and Thomson.

TINSEA451AWZZ SHARP CORPORATION 13H R MW ①

System connections

Make sure to unplug the AC power lead before making any connections.

To select Line in function:
Press FUNCTION button (main unit) or AUDIO/LINE (INPUT) button (remote control) repeatedly until Line in is displayed.



Aerial connection

Supplied FM aerial:
Connect to the FM 75 OHM socket and position it where reception is best.

External FM aerial:
Use an external FM aerial (75 ohms coaxial cable) for better reception. Disconnect the supplied FM aerial wire before use.

Note:
Keep the aerial away from the unit or AC power lead to avoid noise pickup.

Speaker connection

Speaker terminal
XL-HF202 XL-HF302
+ terminal red wire wire with red insulation tube
- terminal black wire wire with black insulation tube

• Use speakers with an impedance of 4 ohms or more, as lower impedance speakers can damage the unit.

• Do not connect the speaker wires to the right speaker if the one on the right side when you do.

• Do not let the bare speaker wires touch each other.

• Do not let the bare speaker wires fall into or be placed in the bass reflex duct.

• Do not stand or sit on the speakers. You may be injured.

Incorrect

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Listening to Bluetooth enabled devices (continued)

Indicators	Condition	Bluetooth status
Indicator	Condition	Bluetooth status
◀ Blinks	In waiting or pairing mode	
◀◀ Lights up	Connected	

However, the indication status is not displayed during Bluetooth stand-by mode.

Pairing with other Bluetooth source devices

1 Press the ON/STAND-BY button to turn the power on.

2 Press the FUNCTION button (main unit) or CD/USB (remote control) to select 'Bluetooth' function. 'Bluetooth' appears on the display.

3 Press and hold the HOLD button for 3 seconds or more. The unit will enter the pairing mode. The unit is now in pairing mode and is ready to be paired with other Bluetooth source devices.

4 Perform pairing procedure on the source device to detect this unit. "SHARP XL-HF202" will appear in the detected devices list (if available) in the source device (Refer to the source device operating manual for details).

Note:
• Place the devices to be paired within 1 meter (3 feet) of each other while pairing.

• Some sound devices may not be able to display lists of detected devices. To pair with this unit, refer to the source device operating manual.

5 Select 'ON/STAND-BY' from the unit's list (if Passcode is required, enter '0000').

• Passcode may be called PIN Code, Passkey, PIN number, or Passcode.

6 After pairing is completed, "Connected" and "Connected" appears on the display once the unit is successfully paired with the source device. Some audio source devices may connect with the unit automatically after pairing is completed, otherwise refer to the source device operating manual for details.

Note:
• Make the Bluetooth connection again if the source device is not turned on, or its Bluetooth functionality is off or is in sleep mode.

7 Press the pairing button on the source device to start Bluetooth connection.

Notes:
• If a device such as microwave oven, wireless LAN card, Bluetooth device or any other device that interferes with the wireless signal is located near the unit, the wireless signal may be interrupted.

• The transmission distance of the wireless signal between the device and the main unit is about 10 m (32').

• If the unit is located in a noisy environment, a steel frame or metallic wall is between the main unit and the unit, the system may not operate at all, because the wireless signal cannot penetrate metal.

Note:
• The transmission distance of the wireless signal between the device and the main unit is about 10 m (32').

• If the unit is located in a noisy environment, a steel frame or metallic wall is between the main unit and the unit, the system may not operate at all, because the wireless signal cannot penetrate metal.

Note:
• This function is not applicable during Demonstration mode.

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Listening to a CD or MP3/WMA disc

Various disc functions

Function	Main unit	Remote control	Operation
Play	ON/STAND-BY	FUNCTION	Press the stop mode.
Pause	PAUSE	PAUSE	Press in the playback or stop mode.
Stop	STOP	STOP	Press in the playback mode.
Track up/down	TRACK UP/DOWN	TRACK UP/DOWN	Press in the playback or stop mode.
Fast forward/reverse	FAST FORWARD/REVERSE	FAST FORWARD/REVERSE	Press and hold down in the playback mode. Release the button to resume playback.

Direct track search

Use the Numeric buttons (remote control) to select the desired track while playing the selected disc.

• The Numeric buttons will be used to select up to 9 numbers. For example, to choose '13', use the '10' button.

• Press the '1' button.

• Press the '2' button.

• Press the '3' button.

• A track number higher than the number of tracks on the disc cannot be selected.

• During random play, direct search is not possible.

Random play

To random play all tracks:
Press RANDOM button on the remote control until "Random" appears.

To cancel random play:
Press the RANDOM button again. "RANDOM" indicator will disappear.

Notes:
• If you press the ▶ button during random play, you may move to the next track selected by the random operation. However, the ▶ button does not move you to the previous track. The beginning of the track being played will not be selected.

• You can place 8 cm (3") disc in the middle of the disc tray.

• Due to the structure of the unit, disc information, it takes longer to read an MP3/WMA disc than a normal CD (approximately 20 to 90 seconds).

Note:
• Rewritable multi-session discs with unfinished writing, can still be played.

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Disc playback

1 Press the ON/STAND-BY button to turn the power on.

2 Press the CD button on the remote control or FUNCTION button repeatedly on the main unit to select CD function.

3 Press the OPEN/CLOSE button to open the disc compartment.

4 Place the disc in the compartment, label side front.

5 Press the OPEN/CLOSE button to close the disc tray.

To stop playback:
• Press the ▶ button.

Caution:
• Do not place your disc in one-tray disc.

• Do not place special shapes (heart, octagon, etc.) if it may cause malfunctions.

• Do not push the disc tray while it is moving.

• If the disc tray is not closed, do not turn off the unit.

• If TV or radio interference occurs during CD operation, move the unit away from the TV or radio.

• Do not place 8 cm (3") disc in the middle of the disc tray.

• Due to the structure of the unit, disc information, it takes longer to read an MP3/WMA disc than a normal CD (approximately 20 to 90 seconds).

Note:
• Rewritable multi-session discs with unfinished writing, can still be played.

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Various disc functions

Repeat play

To cancel the programmed play mode:
During programmed play mode, press the ▶ (CD) button.

To cancel one-track:
Press the numeric buttons (remote control) to select the desired track.

• If you press the ▶ button, the unit will play the track you selected.

• If you press the ▶ button again, the unit will play the track you selected.

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